

FAX RECEIVED

JAN 14 2001

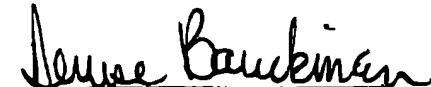
GROUP 1600

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
ATTORNEYS AT LAW1100 New York Avenue, N.W., Suite 600
Washington, D.C. 20005-3934

Facsimile Cover Sheet

OFFICIALurgent return reply requested original will be sent as confirmation **DATE:** January 11, 2002 **PHONE NO.:** (703) 308-2742**PAGES:** 12 (including this cover sheet)**TO:** U.S. Patent and Trademark Office
Group Art Unit 1642**ATTN:** Karen A. Canella, Ph.D.**FROM:** Robert W. Esmond, Esq., Reg. No. 32,893 *RWE***RE:** U.S. Utility Patent Application
Appl. No. 09/501,179; filed February 10, 2000
For: Class Characterization of Circulating Cancer Cells Isolated from Body
Fluids and Methods of Use
Inventors: Wang *et al.***YOUR REF:****OUR REF:** 1887.0060002/RWE**MESSAGE****Certification of Facsimile Transmission**

I hereby certify that the following Fcc Transmittal (in duplicate) and Preliminary Amendment and Remarks were facsimile transmitted to the U.S. Patent and Trademark Office on this, the 11th day of January, 2002.


 Denise Bauckman

Denise Bauckman

This message is intended for the exclusive use of the individual or entity to which it is addressed. The message may contain information that is privileged, confidential, or otherwise exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, copying or use of this communication in any way is strictly prohibited. If you have received this communication in error, please call us collect immediately, and return the original message to us at the above address via the U.S. Postal Service.

If any portion of this transmission is not received clearly or in full, contact us at any of the following numbers:

TELEPHONE NUMBER
(202) 371-2600

FACSIMILE NUMBER
(202) 371-2540

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002		Complete if Known	
Patent fees are subject to annual revision.		Application Number	08/501,178
		Filing Date	February 19, 2000
		First Named Inventor	Wang et al.
		Examiner Name	Canella, K.
		Group Art Unit	1643
		Attorney Docket No.	1887.0060002/RWE
TOTAL AMOUNT OF PAYMENT		(\$185.00)	

METHOD OF PAYMENT (check one)		FEES CALCULATION (continued)																																																					
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number 19-0036</p> <p>Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Description</td> <td>Fee paid</td> </tr> </tbody> </table> <p>105 130 205 65 Surcharge - late filing fee or oath</p> <p>127 50 227 25 Surcharge - late provisional filing fee or cover sheet</p> <p>130 130 139 130 Non-English specification</p> <p>147 2,520 147 2,520 For filing a request for ex parte reexamination</p> <p>112 920* 112 920* Requesting publication of SIR prior to Examiner action</p> <p>113 1,840* 113 1,840* Requesting publication of SIR after Examiner action</p> <p>115 110 215 65 Extension for reply within first month</p> <p>116 400 216 200 Extension for reply within second month</p> <p>117 920 217 480 Extension for reply within third month</p> <p>118 1,440 218 720 Extension for reply within fourth month</p> <p>128 1,960 228 980 Extension for reply within fifth month</p> <p>119 320 219 180 Notice of Appeal</p> <p>120 320 220 180 Filing a brief in support of an appeal</p> <p>121 280 221 140 Request for oral hearing</p> <p>138 1,510 138 1,510 Petition to institute a public use proceeding</p> <p>140 110 240 155 Petition to revive - unavoidable</p> <p>141 1,280 241 840 Petition to revive - unintentional</p> <p>142 1,280 242 840 Utility issue fee (or reissue)</p> <p>143 480 243 230 Design issue fee</p> <p>144 620 244 310 Plant issue fee</p> <p>122 150 122 130 Petitions to the Commissioner</p> <p>123 150 123 130 Petitions related to provisional applications</p> <p>126 180 126 180 Submission of Information Disclosure Stmt</p> <p>581 40 481 40 Recording each patent assignment per property (times number of properties)</p> <p>146 740 248 370 Filing a submission after final rejection (37 CFR 1.129(a))</p> <p>149 740 249 370 For each additional invention to be examined (37 CFR 1.129(b))</p> <p>179 740 279 370 Request for Continued Examination (RCE)</p> <p>169 900 169 900 Request for expedited examination of a design application</p>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid																																												
Large Entity	Small Entity																																																						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid																																																		
<p>2. <input type="checkbox"/> Payment Enclosed:</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> <p>*Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.</p>		<p>FEES CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> <tr> <th>Fee Code (\$)</th> <th>Fee (\$)</th> <th>Fee Code (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>101</td> <td>740</td> <td>201</td> <td>370</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>106</td> <td>330</td> <td>208</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>107</td> <td>510</td> <td>207</td> <td>255</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>108</td> <td>740</td> <td>208</td> <td>370</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>114</td> <td>180</td> <td>214</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> </tbody> </table> <p>SUBTOTAL (1) (\$ 0-)</p> <p>2. EXTRA CLAIM FEES</p> <table border="1"> <thead> <tr> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims 31 - 26** = 5 X 8 = 40</td> <td></td> <td></td> </tr> <tr> <td>Indep. Claims 3 - 3** = X =</td> <td></td> <td></td> </tr> <tr> <td>Multiple Dependent 140 = 140</td> <td></td> <td></td> </tr> </tbody> </table> <p>SUBTOTAL (2) (\$ 185.00)</p> <p>* or number previously paid, if greater. For Reissues, see above</p>		Large Entity	Small Entity	Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee		106	330	208	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	180	214	80	Provisional filing fee		Extra	Fee from below	Fee Paid	Total Claims 31 - 26** = 5 X 8 = 40			Indep. Claims 3 - 3** = X =			Multiple Dependent 140 = 140			<p>Other fee (specify):</p> <p>Other fee (specify):</p> <p>*Reduced by Basic Filing Fee Paid</p> <p>SUBTOTAL (3) (\$ 0-)</p>	
Large Entity	Small Entity																																																						
Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid																																																		
101	740	201	370	Utility filing fee																																																			
106	330	208	165	Design filing fee																																																			
107	510	207	255	Plant filing fee																																																			
108	740	208	370	Reissue filing fee																																																			
114	180	214	80	Provisional filing fee																																																			
Extra	Fee from below	Fee Paid																																																					
Total Claims 31 - 26** = 5 X 8 = 40																																																							
Indep. Claims 3 - 3** = X =																																																							
Multiple Dependent 140 = 140																																																							

SUBMITTED BY		Complete if applicable	
Name (Print/Type)	Robert W. Esmond	Registration No. (Attorney/Agent)	32,893
Signature	<i>Robert W. Esmond</i>	Telephone	202-371-2600
		Date	01/11/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorizing firm on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

0062a-2

SKG&R Rev. 10/01/01 mvc